

Site 6 Field Work Update

Former Naval Station Treasure Island

September 2015 BCT Meeting
Louie Cardinale, P.E., Navy Remedial Project Manager

Overview



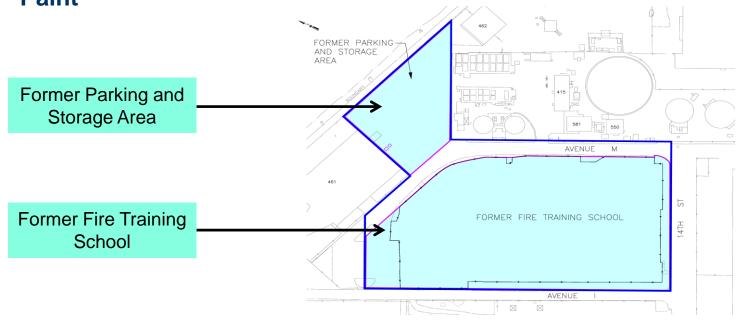
- Site Description
- Radiological Field Work Status
- Radiological Field Work Photos
- Future Milestones
- Questions

Site Description



- Former Fire Training School Area
 - Fire Fighting Training Center and Staging Area for Low-Level Radioactive Waste Bins
- Former Parking and Storage/Salvage Area

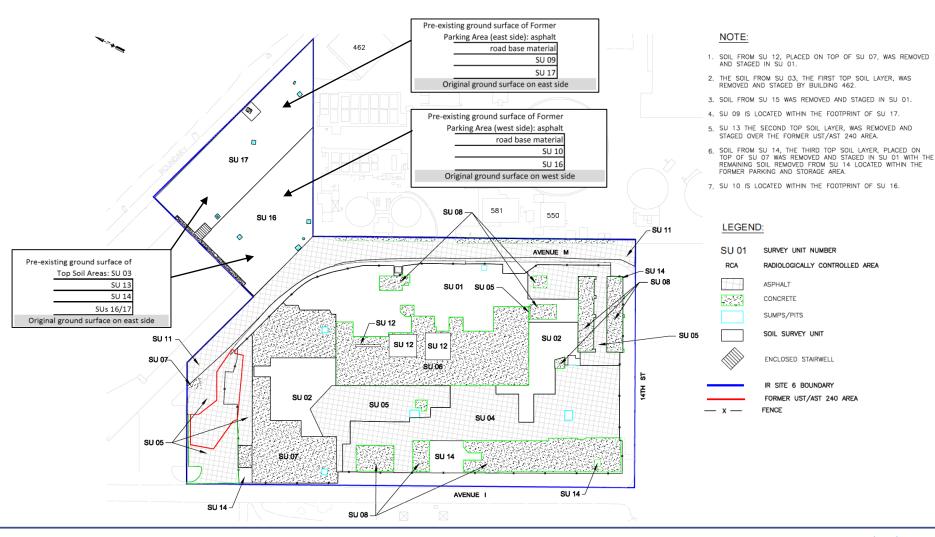
Salvage Yards May Have Handled Scrap With Radium Markers or Paint



Site Description (cont.)



Site Divided Into 17 Survey Units for Data Management



Field Work Status



SU	Surface Material	Scans (% Complete)	Swipe/Soil/Asphalt Samples (% Complete)	Remediation Required (Yes/No)
1	soil	100	100	No
2	soil	100	100	No
3	soil	100	100	Yes ^{1/}
4	asphalt	100	100	No
5	asphalt	100	100	No
6	concrete	100	100	No
7	concrete	100	100	No
8	concrete	100	100	No
9	soil	100	100	No
10	soil	100	100	No
11	asphalt	100	100	No ^{2/}
12	soil	100	100	No
13	soil	100	100	No
14	soil	100	100	No
15	soil	100	100	No
16	soil	100	100	No
17	soil	100	100	No

^{1/} remediation only associated with removal of LLRO 2/ awaiting 1 biased soil sample; no asphalt exceedances

Field Work Status (cont.)



- Field Work 100% Complete
- Awaiting Lab Results for One Biased Soil Sample (SU 11)
- Volume of Soil Excavated to Date 1,650 Cubic Yards

Field Work Photos







Former Parking and Storage Area

Field Work Photos (continued)





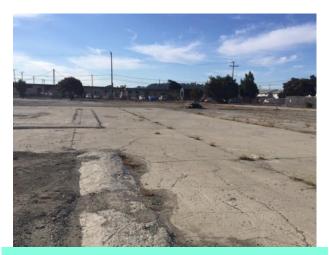
Delineators Over Asphalt Sample Locations



Former LLRW Storage Area



Soil Stockpiles Staged in Former SU 01



Former LLRW Storage Area

Future Milestones



- Receive Data From Last Soil Sample by September 30, 2015
- Down Post Site
- Draft, Final Status Survey Report November 2015

Questions



